

Attorney Docket No. SIM-10002/16

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony J. Cesaroni

Serial No.:

Group Art Unit:

Filing Date:

Examiner:

For: LEAD-FREE BULLET

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

#6
P.T.E.D.
2/24/99

Dear Sir:

Please amend the above-identified application prior to consideration of the application on the merits.

IN THE CLAIMS:

Please cancel claims 1-37 and add the following new claims:

- 9' 10' 11' 12' 13' 14' 15' 16' 17' 18' 19' 20' 21' 22' 23' 24' 25' 26' 27' 28' 29' 30' 31' 32' 33' 34' 35' 36' 37' 38' 39' 40' 41' 42' 43' 44' 45' 46' 47' 48' 49' 50' 51' 52' 53' 54' 55' 56' 57' 58' 59' 60' 61' 62' 63' 64' 65' 66' 67' 68' 69' 70' 71' 72' 73' 74' 75' 76' 77' 78' 79' 80' 81' 82' 83' 84' 85' 86' 87' 88' 89' 90' 91' 92' 93' 94' 95' 96' 97' 98' 99' 100'
- 1 38. A bullet that will retain markings from a firearm barrel when fired
- 2 from such firearm, comprising:
- 3 a right cylindrical core with opposed ends, one such opposed end having a
- 4 tapered section integrally connected thereto, said core being formed from a lead-free
- 5 composition comprising a filler and a polymer selected from amorphous or low
- 6 crystallinity polymer, said composition retaining its integrity when fired from the
- 7 firearm, said right cylindrical core having a jacket that is cylindrical and formed from
- 8 a thermoplastic polymer or copper, said thermoplastic polymer having a softening
- 9 point above firearm barrel temperatures, the adhesion between the jacket and the core
- 10 being sufficient to retain the integrity of the bullet on firing until impact, said bullet

A